



**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE: SYSTEM AND METHOD FOR REDUCING POWER CONSUMPTION IN DIGITAL
RADIOGRAPHY DETECTOR**

- ☒ the specification of which is attached hereto OR
☐ was filed on [date] as Application Serial No. [Serial No.] or PCT International
Application Number [Int'l. App. No.] and was amended on [date] (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

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I hereby claim foreign priority benefits under 35 U.S.C. §119 (a)-(d) or (f) or 365(b) of any foreign application(s) for patent or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

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| | N/A | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
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As a named inventor, I hereby appoint Michael G. Smith (Reg. No. 45,368), Ellis B. Ramirez (Reg. No. 45,326); Henry J. Policinski, (Reg. No. 26, 621), Scott R. Hayden, (Reg. No. 41,821), and Michael M. Gnibus (Reg. No. 38,162) jointly, and each of them severally, as attorney(s) or agents(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

I hereby direct that all correspondence and telephone calls in connection with this application be addressed to Ellis B. Ramirez, (202) 595-1444, 1090 Vermont Ave. N.W., Suite 800, Washington, DC., 20005

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, statements were made with the knowledge that willfully false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor: Scott W. Petrick

Inventor's signature: Scott W. Petrick Date: June 24, 2004

Residence: N77 W24677 Century Ct.; Sussex, WI 53089

Citizenship: USA

Post Office Address: N77 W24677 Century Ct.; Sussex, WI 53089



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Full name of inventor: Donald F Langler

Inventor's signature: 

Date: August 10, 2008

Residence: 4340 Pilgrim Road; Brookfield, WI 53005

Citizenship: USA

Post Office Address: 4340 Pilgrim Road; Brookfield, WI 53005



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Full name of inventor: Paul R. Granfors

Inventor's signature: Paul R. Granfors Date: June 23, 2004

Residence: 1053 Lily Avenue; Sunnyvale, CA 94086

Citizenship: USA

Post Office Address: 1053 Lily Avenue; Sunnyvale, CA 94086



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Full name of inventor: Ken S. Kump

Inventor's signature: *Ken S. Kump* Date: 23-June-2004

Residence: 614 Crestwood Drive; Waukesha, WI 53188

Citizenship: USA

Post Office Address: 614 Crestwood Drive; Waukesha, WI 53188



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Full name of inventor: Aaron A. Haen

Inventor's signature: Aaron A. Haen Date: 3/18/2004

Residence: 1286 Chesterwood Lane; Pewaukee, WI 53072

Citizenship: USA

Post Office Address: 1286 Chesterwood Lane; Pewaukee, WI 53072



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Full name of inventor: Jibril Odogba

Inventor's signature:  Date: MAR 24, 2002

Residence: 497 Welsh Road; Wales, WI 53183

Citizenship: USA

Post Office Address: 497 Welsh Road; Wales, WI 53183



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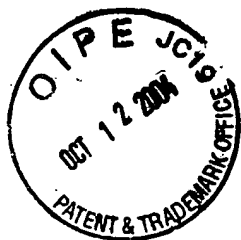
Full name of inventor: Jason R. Ertel

Inventor's signature: Jason R. Ertel Date: 3/29/2004

Residence: 2501 Mary Ann Court; Waukesha, WI 53188

Citizenship: USA

Post Office Address: 2501 Mary Ann Court; Waukesha, WI 53188



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TITLE: SYSTEM AND METHOD FOR REDUCING POWER CONSUMPTION IN DIGITAL RADIOGRAPHY DETECTOR

- ☒ the specification of which is attached hereto OR
☐ was filed on [date] as Application Serial No. [Serial No.] or PCT International Application Number [Int'l. App. No.] and was amended on [date] (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119 (a)-(d) or (f) or 365(b) of any foreign application(s) for patent or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

| COUNTRY | APPLICATION NUMBER | DATE OF FILING (day, month, year) | PRIORITY CLAIMED | NOT | CERTIFIED ATTACHED | COPY |
|---------|--------------------|-----------------------------------|------------------|-----|--|------|
| | N/A | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| U.S. PARENT APPLICATION OR PCT PARENT NUMBER | PARENT FILING DATE (day, month, year) | STATUS (patent and number, pending, abandoned) |
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| N/A | | |
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| APPLICATION NUMBER(S) | FILING DATE (day, month, year) |
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| N/A | |
| | |

As a named inventor, I hereby appoint Michael G. Smith (Reg. No. 45,368), Ellis B. Ramirez (Reg. No. 45,326); Henry J. Polcinski, (Reg. No. 26, 621), Scott R. Hayden, (Reg. No. 41,821), and Michael M. Gnibus (Reg. No. 38,162) jointly, and each of them severally, as attorney(s) or agents(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

I hereby direct that all correspondence and telephone calls in connection with this application be addressed to Ellis B. Ramirez, (202) 595-1444, 1090 Vermont Ave. N.W., Suite 800, Washington, DC., 20005

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, statements were made with the knowledge that willfully false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor: David C. Neumann

Inventor's signature: David C. Neumann Date: March 11, 2004

Residence: 3731 N 85 St; Milwaukee, WI 53222

Citizenship: USA

Post Office Address: 3731 N 85 St; Milwaukee, WI 53222



COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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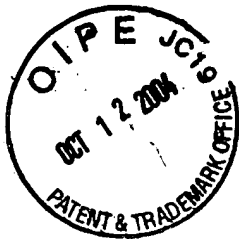
Full name of inventor: John R. Lamberty

Inventor's signature: John R. Lamberty Date: 20-Aug-2004

Residence: 429 So. Concord Rd.; Oconomowoc, WI 53066

Citizenship: USA

Post Office Address: 429 So. Concord Rd.; Oconomowoc, WI 53066



**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

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Full name of inventor: Ping Xue

Inventor's signature:

Ping Xue

Date:

Mar. 10, 2004

Residence: 1106 Starlight Ln; Cottage Grove, WI 53527

Citizenship: USA

Post Office Address: 1106 Starlight Ln; Cottage Grove, WI 53527



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Full name of inventor: Habib Yafi

Inventor's signature: Habib Yafi

Date: 3,10,2004

Residence: 19260 Baythorn Way; Brookfield, WI 53045

Citizenship: USA

Post Office Address: 19260 Baythorn Way; Brookfield, WI 53045

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